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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/590,757	06/08/2007	Holger Schererz	2004P01641	3767
	7590 07/20/200 ENBERG STEMER LI	EXAMINER		
P O BOX 2480		MCCULLOUGH, MICHAEL C		
HOLLYWOOD, FL 33022-2480			ART UNIT	PAPER NUMBER
			3653	
			MAIL DATE	DELIVERY MODE
			07/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Office Action Comments	10/590,757	SCHERERZ ET AL.			
Office Action Summary	Examiner	Art Unit			
	MICHAEL C. MCCULLOUGH	3653			
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet with the	correspondence address			
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory peri  - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be the dwill apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDON	N. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
<ol> <li>Responsive to communication(s) filed on 29</li> <li>This action is FINAL.</li> <li>Since this application is in condition for allow closed in accordance with the practice under the condition of the condition is in condition.</li> </ol>	his action is non-final. vance except for formal matters, pr				
Disposition of Claims					
4) ☐ Claim(s) 5-11 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 5-11 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.				
Application Papers					
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct of the oath or declaration is objected to by the	accepted or b) objected to by the he drawing(s) be held in abeyance. Se ection is required if the drawing(s) is of	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
<ul> <li>12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).</li> <li>a) All b) Some * c) None of:</li> <li>1. Certified copies of the priority documents have been received.</li> <li>2. Certified copies of the priority documents have been received in Application No.</li> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>					
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	Date			

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#### **DETAILED ACTION**

The amendment filed 6/29/09 has been entered.

# Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

1. Claims 5, 6, and 8-11 are rejected under 35 U.S.C. 102(b) as being anticipated by Schneider (US 5,820,122). Schneider discloses a device comprising a stacking roller (11), a stacking compartment (2), a covered belt system having a first belt and a second belt (5 and 6), a deflection roller (8) on an axis, a profile roller on the deflection roller and having a plurality of diameter taperings (10 and 14), deflectable pressure means (9), a profiled pressure roller (9), and spring-biased deflectable pressure rollers (see Figure 2).

### Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

2. Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Schneider (US 5,820,122). Schneider discloses all of the limitations of the claims but does not disclose the deflectable pressure means includes deflectable pressure rollers with smaller diameter taperings than the profile roller. However, Schneider discloses a different embodiment that includes the deflectable pressure means includes deflectable pressure rollers with smaller diameter taperings than the profile roller (see column 4 lines 6-7) for the purpose of adjusting the amount of force and depth of a ridge imparted

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to a sheet (see column 4 lines 14-17). It would have been obvious for a person of ordinary skill in the art at the time of the applicant's invention to modify Schneider by utilizing deflectable pressure means includes deflectable pressure rollers with smaller diameter taperings than the profile roller, as disclosed by Schneider, for the purpose of adjusting the amount of force and depth of a ridge imparted to a sheet.

## Response to Amendment

3. Applicant's request for reconsideration of the finality of the rejection of the last Office action is persuasive and, therefore, the finality of that action is withdrawn.

# Response to Arguments

- 4. Applicant's arguments, see page 9, filed 6/29/09, with respect to the rejection(s) of claim(s) 1 under 35 U.S.C. 102(b) have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Schneider (US 5,820,122).
- 5. Applicant argues the bucket wheel of Schneider is a compartment but not a stacking compartment. In response, articles are stacked in the bucket wheel and the claims do not exclude bucket wheels; therefore, Schneider discloses a stacking compartment as defined by the claims.
- 6. Applicant argues element 8 of Schneider does not deflect the first belt from the second belt so the second belt continues to transport the postal item to the stacking roller. In response, element 8 is a deflection roller that deflects the first belt (5) from the second belt (see Figure 1) and the second belt feeds to the stacking roller (11). It

appears applicant is arguing the second belt does not transport the item without the first belt after the deflection roller; however, this is not claimed.

#### Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to MICHAEL C. MCCULLOUGH whose telephone number is (571)272-7805. The examiner can normally be reached on Monday-Friday, 7:00 am - 3:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Mackey can be reached on (571) 272-6916. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Patrick H. Mackey/ Supervisory Patent Examiner, Art Unit 3653

MCM